10

15

ABSTRACT

The present invention provides a laser welding material and laser welding method which can satisfactorily weld resin members of different resin 5 materials that have no or little adhesive property. The present invention provides a set of resin materials constituting a first resin member, a second resin member and a third resin member in which the first resin member and the second resin member are different materials and the first resin member does not absorb laser light and which is used for laser-welding the three members by overlapping the third resin member with the first and second resin members and irradiating laser light to the three members from the first resin member side, and a layer welding method.